

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	518	wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same condition) and (differential same (analyzer or CQI or quality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:11
L2	133	1 and @ad<"20020225"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:12
L3	93	2 and (transmission same rate\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:13
L4	13	3 and (quality same message)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:13
L5	135435	370/227-503.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:17
L6	281	455/506,562.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:17
L7	2218	375/332,343.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:18
L8	518	1 and wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same condition) and (differential same (analyzer or CQI or quality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:18
L9	518	1 and wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same (condition or quality)) and (differential same (analyzer or CQI or quality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:18

L10	925	wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same (condition or quality)) and (differential same (analyzer or CQI or quality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:18
L11	261	10 and @ad<"20020225"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:19
L12	165	11 and (transmission same rate\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:19
L13	27	12 and (quality same (message or information) same control same channel)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:19
L14	27	13 and (slot or window or frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:22
L15	229	5 and wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same (condition or quality)) and (differential same (analyzer or CQI or quality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:22
L16	0	6 and wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same (condition or quality)) and (differential same (analyzer or CQI or quality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:22
L17	5	7 and wireless and (calculat\$3 or estimat\$3 or determin\$3) and (channel same (condition or quality)) and (differential same (analyzer or CQI or quality))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:22
L18	234	15 or 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:26
L19	60	18 and (quality same (message or information) same control same channel)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:26
L20	57	19 and (slot or window or frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:26

L21	14	20 and @ad< "20020225"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:27
L22	214	wireless same transmit same quality same ((first same second same transmission same rate\$1) or (different same transmission same rate \$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 16:45
L23	44	22 and @ad< "20020225"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 16:46
L24	3	12 and (quality same (message or information) same traffic same control same channel)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 16:46
L25	3	3 and (quality same (message or information) same traffic same control same channel)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 16:46
L26	4	23 and (quality same (message or information) same traffic same control same channel)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 16:46
L28	1472706	"27" and @ad< "20020225"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 16:50
L30	634	"29" and (quality same (message or information) same traffic same control same channel)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 16:51

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L27	90	wireless same (cqi or quality) same (first same second same transmission same rate\$1)	USPAT; UPAD	OR	ON	2009/12/15 16:49
L29	40	27 and @ad< "20020225"	USPAT; UPAD	OR	ON	2009/12/15 16:50
L31	3	29 and (quality same (message or information) same traffic same control same channel)	USPAT; UPAD	OR	ON	2009/12/15 16:51

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